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JPRS 28748

Asia, USSR
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(NY-3000)

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12 pp.

RUSSIAN, per, Stroitel' i Dornzhnyye Mashiny,
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Mar 59

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Machines, by N. A. Ulyanov. UNCL

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Scientific Research Work Conducted by
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V. A. Bauman, 19 pp. UNCLASSIFIED

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US JPRS/DC-~~3532~~ 155
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Choice of Optimal Shape and Size of Impact Tools
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6 pp.

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Stroeniye, No 11, 1957, pp 6-8.

Engr Res Devel Lab
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Sci " Engr"
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RUSSIAN, per, Stroitel' i Dorozhnoye Mash, No 6, Moscow, Jun 1958, pp 5-11.

US JPRS/DC-L-911

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The Lines of Development of the Production of
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Ivanov, 5 PP.

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The Tasks of Road Machine Buidling in the Coming
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The Prospects for Further Increase in the Production of Equipment for the Construction Materials and the Construction Industries, by K. M. Barlyayev, N. G. Pozdayakov, 13 pp.

RUSSIAN, per, Stroitel i Dorozhnoye Mash, No 6, Moscow, Jun 1958, pp 26-32.

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Present State and Future Prospects for the Pro-
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Kilopa, G. I.
EFFECT OF SPEED ON THE FORCE OF CUTTING
SOIL (Vliyaniye Skoroosti na Usilie Rezaniiya Grunta).
[1962] [14]p. (foreign text included) 2 refs.
Order from OTS or SLA \$1.60

62-18743

Trans. of Stroitel'nye i Dorozhnye Mashiny (USSR)
1958 [v. 3] no. 8, p. 13-16.

DESCRIPTORS: Soils, *Cutting tools, *Graders,
Velocity.

At an increase in cutting speed the coefficient of deposit-
ing the soil slice in a longitudinal direction is decreased,
i.e. the soil is loosened-up to a greater extent, in which
case a lower coefficient of linear depositing corresponds
to a larger angle of cutting. At an increase in cutting speed
the displacement of the cut soil is increased, in which case
greater displacement corresponds to a larger cutting angle.
(Engineering--Civil, TT, v. 9, no. 7) (over)

62-18743

I. Kilopa, G. I.

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Design of the Vibrating Beams of Concrete Reinforced
Equipment, by M. I. Sabin

RUSSIAN, per, Stroitel i Dorozhnoye Mash, Vol III,
No 8, 1958, pp 15-18.

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SIA 59-22761

Sci - Engr

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Determining the Efficient Performance of Self-Propelled Vibrating Rollers, by S. A. Varganov, 9 pp.

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SLA 59-22563

Sci

Jun 60

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Choosing the Best Shape for the Out-of-Balance
Weights of Vibrating Screeds, by L. M. Krekinovskiy.

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No 12, 1958, pp 12-14.

DSTR LZU M. 514
(10cm)

Sci - Engr

Aug 60

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SLA 59-23162

ALOW BASHIRO, by A. N. KOSMICHKO.

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Merkulovich, V. A.
THE D-396 SUSPENSION TYPE SCARIFIER AND
STABILIZER (Navosnaya Doroshnaya Preza D.396)
tr. by R. C. Halsall. Dec 59. 3p. DSIR Library Com-
munication no. 790; M 1479.
Order from LC or SLA m\$1.80, ph\$1.80 61-13545

Abbreviated trans. of Stroitel'noye i Dorozh'noye
Mashinostroeniye (USSR) 1959, v. 4, no. 2,
p. 13-14.

The experimental D-396 machine designed to break up
the soil and mix in binding materials and water for the
construction of road foundations and surfaces by the
stabilization method, is described.

(Engineering--Civil, TT, v. 3, no. 12)

61-13545

1. Road building equipment--
Design
2. Title: Scarifier
1. Merkulovich, V. A.
II. LC-790
- III. DSIR LLU M. 1479
- IV. Department of Scientific
and Industrial Research
(Gr. Brit.)

Office of Technical Services

(NY-2900/1).

Certain Problems in the Further Development
of Road Machine Building, by V. T. Fedorov,
V. V. Prusov, 7 pp.

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JPRS 2258

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Order from T.I.B., SL, 40.

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DESCRIPTORS: *Soil tampers.

62-27026

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Econ - Manufacturing
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Production and Development of Construction and
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(CUSD 570)

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Kalovnev, V. I.
METHOD OF DETERMINING THE BASIC PARAMETERS
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osnovnykh parametrov Oruda Buldozera (v Poryadke
Obsuzhdeniya)). 119621 [21]p (foreign text included) 1 ref.
Order from OTS or SLA \$2.60 62-18744

Trans. of Stroitelnye i Dorozhnye Mashiny (USSR) 1960
[v. 5] no. 1, p. 20-25.

DESCRIPTORS: Determination, *Bulldozers, Resistance,
Soils, Earth handling equipment, Mathematical analysis,
Earth augers, *Cutting tools.

(Machinery, Fabrications and Accessory Equipment, IT,
v. 10, no. 1)

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Tobak, 3 pp.

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JPRS 5259

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E-6514 Underground Excavator, by M. I. Gavrilov, *2pp.*

RUSSIAN. per, Stroitel i Dorozhnoye Mashinostroyeniye,
~~Apr~~ 1960, pp 8-12.

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New Construction Machines, *2 pp.*

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~~Apr~~ 1960, pp 33.

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A Universal Excavator on a Self-Propelled Chassis,
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JPRS 7737

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Testing of the S-533 Mounted Type Pile Driver Rig,
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July 1960, pp 24-25.

*JPRS 1125

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13 Oct 60

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The P-630 Press, by Ye. I. Bychkov, *Pravda*

RUSSIAN, per, Stroitel i Dorozhnoye Mashinostroyeniye,
July 1960, p 29.

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The S-570 Cement Truck, /

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The Results of the July Plenum of the Central Committee
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August 1960, pp 3-4.

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Prospects for the Development of Earth Moving
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JPRS 7401

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JPRS 7404

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New Stage of Development of Construction and
Road Building, 4 pp.

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No 9, 1960, pp 3, 4.

JPRS 7936

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New Machines for Excavation When Building Pipe
Lines, by Ye. P. Kovalev, 4 pp.

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No 9, 1960, pp 31-34.

JPRS 7936

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144, 753

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New Design of Excavator Buckets, by H. G.
Dombrovskiy, et al.

RUSSIAN, per, Stroitel-noye i Dorozhnoye,
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ERDL Ft Belvoir
T-1274

Sci - Engr

Jun 61

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Unification of Tower Cranes, by I. Ya. Kogan

RUSSIAN, per, Stroitel'noye i Dorozhnoye
Mashinstroyeniya, No 10, 1960, pp 9-12.

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T-1275

Sci - Engr

Jun 61

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Pneumatic Type Mounted Crane of 40-ton Cap,
by Yu. B. Sipitiner.

RUSSIAN, per, Stroitel'noye i Dorozhnoye
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Sci - Engr

Jun 61

156, 850

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New Machines: K-151 Crane, K-255 Crane, K-1513
Excavator, D-518 Loader, D-455 Vibrating Roller,
AEO-6.3 Hydraulic Crane, 5 pp.

RUSSIAN, per, Stroitel i Dorozhnoye Mashinostroy,
No 10, 1960, pp 36-38.

JPRS 7936

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Research on Kinematics of Bown Apron of D-35⁴ and
D-458 Scrapers, by G. N. Kuznetsov.

RUSSIAN, per, Stroitel'noye i Dorozhnoye
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Sci - Engr

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On Some Problems in Bulldozer Working
Capacity Theory, by N. G. Clarkavi.

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Sci - Engr

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v, More on Use of Flexible Hoseless Couplings
in Hydraulic Drives of Roadbuilding Machines,
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Sol - Ingr

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JPRS 9300

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D-442 Bulldozer Loader, by N. N. Anuchkin, Z. Ye.
Garbuzov, M. A. Ikmel't, P. M. Mikhaylov,

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D-386 Mobile Asphalt Mixer and D-387 Bitumen
Heating Vat, by A. S. Zaslavskiy,

RUSSIAN, per, Stroitel'nyye i Dorozhnyye Mashiny,
Jan 1961, p. 19.

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30 Mar 6;

(NY 2900)

Repair and Requirements for the Design of Modern
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Luyk, 4 pp.

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No 1, 1961, pp 21, 22.

JPRS 9300

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Jan 61

156 131

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New Machines: SM-652 and SM-653 Screens, D-473 Grader,
D-502 Concrete Spreader, SM-204 Rock Cusher,

RUSSIAN, per, Stroitel'nyye i Dorozhnyye Mashiny,
Jan 1961, pp 31-32.

*JFRS

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30 Mar 61

(NY-2930/55).

SM-806 Mixer, by Yu. I. Maksakov,

RUSSIAN, per, Stroitel'nyye i Dorozhnyye Mashiny,
Jan 1961, p# 32.

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CPSU and the Tasks of Construction and Road Machine
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21 Apr 61

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XX D-546 Asphalt Carrier, by I. L. Chupashev,

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pp 14-15.

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New Machines: ZER-500-1 Excavator and D-384A
Bulldozer,

RUSSIAN, per, Stroitel' i Dorozh. Mash, Feb 1961,
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*JPRS

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21 Apr 61

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New Road and Construction Machinery, by A. A.
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Mashiny, No 3, 1961, ~~pp 3-9~~ pp 3-9.

~~NY-2900~~ JPRS 9569

USSR
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Jul 61

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(IM-8,00/61)

New Self-Propelled Road Roller, by Yu. M. Vasil'yev,
E. F. Yansons,

RUSSIAN, per, Stroitel i Dorozhnyye Mash, Mar 1961,
pp 22, 23.

*JPRS

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8 May 61

(NY-4700/F1)

D-450 Worm-Type Rotary Snow Cleaning Machine, by
V. A. Korzhenevskiy,

RUSSIAN, per, Stroitel i Dorozhnyye Mash, Mar 1961,
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*JPRS

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D-467 Self-Propelled Mixer, by G. I. Tshekanskiy.

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*JPRS

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New CHTZ Electric Tractor With Mounted Equipment
for Construction Work, by S. F. Berdnikov,

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D-531 Mounted Road Miller on a Motor Grader, by
V. A. Merkulovich,

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20 October 1960, by K. P. Gerasimov, 8 pp.

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JPRS 10001

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An Industrial Base for Rural Construction,
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JPRS 1.0347

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10 pp.

961

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Sergeyev, A. G. Hantov. 4 pp.

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JPRS 11286

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Types of Universal Single-Bucket Construction
Loaders for 1961-1965, 4 pp.

INCHES. per, Myroitel'nyye i Davozhnyye
Mashiny, No 8, 1961. pp 30-31.

JPRS L296

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JPRS 11290

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